IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

In re Application of: Liu et al.

Group Art Unit: 1632

Serial No.: 10/520,341

Examiner: Shen, Wu Cheng Winston

Filed: October 20, 2005

Docket No.: 421/67 PCT/US

Confirmation No.: 2710

For: PURIFIED AND ISOLATED HEPARAN SULFATE 3-O SULFOTRANSFERASE ISOFORM 5 NUCLEIC ACIDS AND POLYPEPTIDES AND THERAPEUTIC

AND SCREENING METHODS USING SAME

RESPONSE TO ADVISORY ACTION AND AFTER FINAL AMENDMENT D

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is responsive to the Advisory Action dated November 17, 2008. A Notice of Appeal was filed on October 29, 2008, for which the period for response extends up to and including December 29. 2008. Favorable consideration is respectfully requested in view of the following Amendments and Remarks.